Manhole In	spection Summary	Manhole # S31CC2016MH
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Inspection	☐ Is Incomplete Rating: 4) Poor	
Record Plat: 31	ICC2 Node: 016 Status: Found	Insp Date: 12/5/06 1:29 PM
Incomplete Comments Crew: JY, JJ		
		Inspector: Jensen, J
		Firm: RKK
Location	Address: 5517 CHURCHWARDENS RD	Cross Street: NORTHERN PKWY
Manhole	Type: Inline Location: Alley	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.) Type: Sanitary Condition: Sound	Length: (in.) Dist A/B Grade: 0 (in.) Cover Material: Cast Iron
Properties:	,,	/ater Tight Insert
Frame Offset: 3 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks		
Chimney / Frame Adjustment Exists Material: Brick Parged Height: 4 (in.)		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration: None Joint Cracks Mortar Roots Wall		
Corbel	Material: Brick Parged	Type: Concentric/Eccentric
Condition:		Loose Brick Deteriorated
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	Roots Wall
Barrel Material: Brick Parged		
Shape: Circular Diameter: 42 (in.) Length: (in.)		
Condition:		Loose Brick
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	Roots Wall
Bench	Exists Material: Brick	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel Material: Brick ☐ Parged ✓ Debris (not Condition related)		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris
Steps Count: 1 Missing: 0 Corroded		
Surcharge	☐ Evidence Of Surcharge Depth: (ft.) [Active Surcharge Present

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Location View



Defect



Adjustment, Corbel and Barrel infiltration.

Top View



Frame offset. Adjustment deterioration and infiltration. Bench and Channel debris.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 4.80 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth:

(in.)

Deposits Extent:

Infiltration: Evidence

Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled) ☐ Pipe Lined Pipe Material: Clay

Invert Depth: 4.78 (ft.) Flow Characteristics: None

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked Drop: None

Connects To: House connection / Service line

Possible Illicit Connection